

**VG  $\rightarrow$  PG**



**Change original VG with gamma  $g_P=2,105$**

<b>File</b>	<b>graphic</b>	<b>ISO step</b>	<b>gamma <math>g_P</math></b>
AEZ31-8N	PG	$C_{YP15}=C_{YN1}$	2,105

*Application: extrem luminance contrast of displays:*

$Y_W : Y_N = 90:0,002 = 36864:1$  according to ISO 9241-306.

*(extrem high contrast not known by the visual system)*